

(FILE 'HOME' ENTERED AT 08:43:40 ON 10 SEP 2001)

FILE 'MEDLINE, CAPLUS, EMBASE, BIOSIS' ENTERED AT 08:43:53 ON 10 SEP 2001

L1        17332 S SPONGIFORM OR PRION  
L2        174 S L1 AND (B (1W) (LYMPHOCYTE OR CELL))  
L3        100 DUP REM L2 (74 DUPLICATES REMOVED)  
L4        24 S L3 AND PY<1998  
L5        4028 S L1 AND (TEST OR DIAGNOS? OR SCREEN OR PREVENT?)  
L6        2703 DUP REM L5 (1325 DUPLICATES REMOVED)  
L7        1401 S L6 AND PY<1998  
L8        6 S L7 AND (B (1W) (LYMPHOCYTE OR CELL))  
L9        120 S L7 AND (LYMPHOCYTE OR SPLEEN OR BLOOD)

L9 ANSWER 120 OF 120 BIOSIS COPYRIGHT 2001 BIOSIS  
ACCESSION NUMBER: 1991:367320 BIOSIS  
DOCUMENT NUMBER: BA92:55545  
TITLE: INTRAVITAL LABORATORY **DIAGNOSIS** OF HUMAN SUBACUTE  
**SPONGIFORM** ENCEPHALOPATHIES CREUTZFELDT-JAKOB  
DISEASE AND AMYOTROPHIC LEUKOSPONGIOSIS.  
AUTHOR(S): KOLOMIETS N D; MIL'KAMANOVICH E K; KOLOMIETS A G; LUCHKO V  
P; KRISHCHANOVICH V V; PROTAS I I  
CORPORATE SOURCE: BELORUSS. RES. INST. EPIDEMIOL. MICROBIOL., MINIST. HEALTH  
B. SSR, MINSK, USSR.  
SOURCE: ZH NEVROPATOL PSIKHIATR IM S S KORSAKOVA, (1991) 91 (2),  
9-13.  
CODEN:ZNPIAP. ISSN: 0044-4588.

FILE SEGMENT:

BA; OLD

LANGUAGE:

Russian

AB Methods aimed at the detection of causative agents in the CSF and peripheral **blood lymphocytes** are recommended for the use in intraviral laboratory **diagnosis** of slow infections of the central nervous system. The results obtained enable recommending the biotest on guinea-pigs or indication of the causative agent of amyotrophic leukospongiosis (AL) in cell culture coupled with the punctate immunoenzymic assay for the **diagnosis** of AL. As to the **diagnosis** of Creutzfeldt-Jacob disease, it is suggested that the biotest on guinea-pigs and the punctuate immunoenzymic assay may be used.

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5773572.pn.

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US Patents Full-Text Database  
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JPO Abstracts Database  
EPO Abstracts Database  
Derwent World Patents Index

**Database:** IBM Technical Disclosure Bulletins

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<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT,PGPB,DWPI	5773572.pn.	2	<u>L5</u>
USPT,PGPB,DWPI	(spongiform or prion) and (test or diagnos\$ or assay or detect\$) and lymphocyte	129	<u>L4</u>
USPT,PGPB,DWPI	(spongiform or prion) and (test or diagnos\$ or assay or detect\$) and lymphocyte	129	<u>L3</u>
USPT,PGPB,DWPI	(spongiform or prion) and (test or diagnos\$ or assay or detect\$)	714	<u>L2</u>
USPT,PGPB,DWPI	spongiform or prion	1044	<u>L1</u>

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L5: Entry 77 of 129

File: USPT

Dec 8, 1998

US-PAT-NO: 5846533

DOCUMENT-IDENTIFIER: US 5846533 A

TITLE: Antibodies specific for native PrP.sup.Sc

DATE-ISSUED: December 8, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Prusiner; Stanley B.	San Francisco	CA	N/A	N/A
Williamson; R. Anthony	San Diego	CA	N/A	N/A
Burton; Dennis R.	La Jolla	CA	N/A	N/A

US-CL-CURRENT: 424/130.1, 424/147.1, 424/9.1, 435/7.1, 435/70.1,  
435/71.1, 436/503, 436/518, 436/547, 530/387.1

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L5: Entry 26 of 129

File: USPT

Mar 6, 2001

US-PAT-NO: 6197207

DOCUMENT-IDENTIFIER: US 6197207 B1

TITLE: Method of reducing the possibility of transmission of spongiform encephalopathy diseases by blood products

DATE-ISSUED: March 6, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chapman; John	Lake Villa	IL	N/A	N/A
Fisher; Jerry	Wadsworth	IL	N/A	N/A

US-CL-CURRENT: 210/767, 210/650, 210/651, 210/782, 210/787, 435/2,  
604/6.03

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L5: Entry 31 of 129

File: USPT

Dec 26, 2000

US-PAT-NO: 6165784

DOCUMENT-IDENTIFIER: US 6165784 A

**TITLE:** Antibodies for the detection of prion protein as an indication of transmissible spongiform encephalopathies

DATE-ISSUED: December 26, 2000

**INVENTOR-INFORMATION:**

NAME	CITY	STATE	ZIP CODE	COUNTRY
O'Rourke; Katherine I.	Albion	WA	N/A	N/A
Knowles; Donald P.	Pullman	WA	N/A	N/A
Baszler; Timothy V.	Moscow	ID	N/A	N/A
Parish; Steven M.	Pullman	WA	N/A	N/A

US-CL-CURRENT: 435/326; 435/329, 435/331, 530/388.2, 530/388.85

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L5: Entry 52 of 129

File: USPT

Mar 7, 2000

US-PAT-NO: 6033858

DOCUMENT-IDENTIFIER: US 6033858 A

TITLE: Detection of transmissible spongiform encephalopathies

DATE-ISSUED: March 7, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bastian; Frank O.	Daphne	AL	36526	N/A

US-CL-CURRENT: 435/6; 435/4, 435/7.32, 436/518, 436/63, 536/25.3